



#5/E.O.T.(2)  
2.27.03  
C. Moore  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Frederick Michael Mako, William Kalman Peter  
Application No.: 09/995,077 Group No.: 2817  
Filed: 11/26/2001 Examiner: Benny T. Lee  
For: ELECTRON GUN

Commissioner for Patents  
Washington, D.C. 20231

RECEIVED  
FEB 25 2003  
TECHNOLOGY CENTER 2800

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is a small entity. A statement was already filed.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for two months:

Fee: \$205.00

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***  
(When using Express Mail, the Express Mail label number is *mandatory*;  
*Express Mail certification is optional.*)

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

X deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington D.C. 20231

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10\*

X with sufficient postage as first class mail.

☐ as "Express Mail Post Office to Addressee"

Mailing Label No. \_\_\_\_\_ (mandatory)

**TRANSMISSION**

☐ facsimile transmitted to the Patent and Trademark Office, (703) \_\_\_\_\_

Tracey L. Milka  
Signature

Date: 2/11/03

Tracey L. Milka

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

02/19/2003 ZJUHAR1 00000056 09995077 205.00 0P  
01 FC:2252

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		
TOTAL	7	- 20	= 0	x \$ 9.00	= \$	0.00	
INDEP.	2	- 3	= 0	x \$ 42.00	= \$	0.00	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+ \$ 0.00	= \$	0.00	
TOTAL ADDIT. FEE					\$	0.00	

No additional fee for claims is required.

### FEE PAYMENT

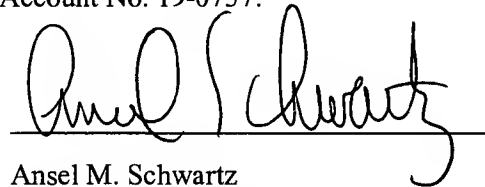
5. Attached is a check in the sum of \$205.00.

A duplicate of this paper is attached.

### FEE DEFICIENCY

6. An additional extension and/or fee is required, charge Account No. 19-0737.

An additional fee for claims is required, charge Account No. 19-0737.



Ansel M. Schwartz  
Registration No. 30,587  
Attorney at Law  
201 N. Craig Street  
Suite 304  
Pittsburgh, PA 15213  
412-621-9222



Amend B  
2.27.03  
C. Moore

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
FREDERICK MICHAEL MAKO, ET AL. )  
)  
Serial No. 09/995,077 )  
)  
Filed: November 26, 2001 ) ELECTRON GUN  
)  
Art Unit: 2817 )  
)  
Patent Examiner: )  
)  
Benny T. Lee )

Pittsburgh, Pennsylvania 15213

February 11, 2003

Commissioner for Patents  
Washington, D.C. 20231

Sir:

AMENDMENT

CERTIFICATE OF MAILING

I hereby certify that the correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

2/11/03  
Ansel M. Schwartz  
Registration No. 30, 587  
2/11/03  
Date

In response to the Office Action dated September 11, 2002, please enter the following amendments to the above-identified application as follows:

IN THE SPECIFICATION:

Page 2, lines 1-9:

RECEIVED  
FEB 25 2003  
TECHNOLOGY CENTER 2800